



FORM PTO-1449

## INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.  
1875.0160000APPLICATION NO.  
09/665,581APPLICANT  
Erlend Olson

FILING DATE

September 18, 2000

GROUP

2685  
2682

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |     | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
|---------------------|-----|-----------------|------|------|-------|-----------|-------------|
|                     | AA1 |                 |      |      |       |           |             |
|                     | AB1 |                 |      |      |       |           |             |
|                     | AC1 |                 |      |      |       |           |             |
|                     | AD1 |                 |      |      |       |           |             |
|                     | AE1 |                 |      |      |       |           |             |
|                     | AF1 |                 |      |      |       |           |             |
|                     | AG1 |                 |      |      |       |           |             |
|                     | AH1 |                 |      |      |       |           |             |
|                     | AI1 |                 |      |      |       |           |             |
|                     | AJ1 |                 |      |      |       |           |             |
|                     | AK1 |                 |      |      |       |           |             |

RECEIVED

MAR 27 2002

Technology Center 2600

## FOREIGN PATENT DOCUMENTS

| EXAMINER<br>INITIAL |     | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION |
|---------------------|-----|-----------------|------|---------|-------|-----------|-------------|
|                     | AL1 |                 |      |         |       |           | Yes<br>No   |
|                     | AM1 |                 |      |         |       |           | Yes<br>No   |
|                     | AN1 |                 |      |         |       |           | Yes<br>No   |
|                     | AO1 |                 |      |         |       |           | Yes<br>No   |
|                     | AP1 |                 |      |         |       |           | Yes<br>No   |

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

|    |    |   |   |
|----|----|---|---|
| DN | AR | 1 | Tham, J. et al., "A Direct-Conversion Transceiver Chip Set for 900 MHZ (ISM Band) Spread-Spectrum Digital Cordless Telephone" IEEE Symposium on Circuits and Systems, Vol 4, May 12-15 1996, pp. 85-88. |
|    | AS | 1 |   |
|    | AT | 1 |   |

EXAMINER

DUC NGUYEN

DATE CONSIDERED

1/26/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

09/665581 Examiner: NGUYEN, DUC GAU: 2685  
 Inventor: OLSON, ERLEND Classification: 455/302.000  
 Status: 92 - ALLOWED -- NOTICE OF ALLOWANCE MAILED -- ISSUE REVISION COMPLETED  
 Title: DIRECT CONVERSION TUNER

PROSECUTION tab report (43 items sorted by Annotations in Descending order)

| Img | Status | Doc Code | Document Type   | Date       | Pages | Annotations |
|-----|--------|----------|---|------------|-------|-------------|
|     | 13     | CTMS     | Miscellaneous Action with SSP                               | 11/15/2000 | 1     | ONLY 1 PAGE |
|     | 10     | RUSH     | Printer Rush  | 02/22/2005 | 1     |             |
|     | 10     | NOA      | Notice of Allowance   | 02/01/2005 | 2     |             |
|     | 10     | 1449     | List of References cited by Applicant                       | 02/01/2005 | 1     |             |
|     | 10     | NOA      | Notice of Allowance   | 11/05/2004 | 3     |             |
|     | 10     | NOA      | Notice of Allowance   | 11/05/2004 | 3     |             |
|     | 10     | IIFW     | Issue Information on File Wrapper                           | 11/05/2004 | 1     |             |
|     | 10     | FWCL     | Claims recorded on File Wrapper                             | 11/05/2004 | 1     |             |
|     | 10     | SRFW     | Search info on File Wrapper                                 | 11/05/2004 | 1     |             |
|     | 7      | A...     | Amendment   | 07/12/2004 | 2     |             |
|     | 7      | CLM      | Claim   | 07/12/2004 | 6     |             |
|     | 7      | REM      | Applicant Arguments or Remarks Made in an Amendment         | 07/12/2004 | 3     |             |
|     | 7      | TRTC     | Transmittal to TC   | 07/12/2004 | 3     |             |
|     | 7      | XT/      | Extension of time from Applicant - filed as separate letter | 07/12/2004 | 2     |             |